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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: December 4, 2003

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/617,730
Filing Date	07/14/2003
First Named Inventor	Tadashi MATSUMOTO
Group Art Unit	3636
Examiner Name	Unassigned
Attorney Docket Number	051841-0107

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>TK</i>	B1	6,435,465	B1	YAMADA ET AL.	08-20-2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
<i>TK</i>	B2	FR	2 801 012	A1	AISIN SEIKI	05-18-2001		Abstract
<i>TK</i>	B3	EP	1 048 512	A2	C. ROB. HAMMERSTEIN GMBH & CO. KG	11-02-2000		Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature

[Signature]

Date Considered

12/11/04

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: JUL 14 2003 (use as many sheets as necessary)				Complete if Known		
				Application Number	Unassigned	
Sheet		1	of	1	Filing Date	JUL 14 2003
					First Named Inventor	Tadashi MATSUMOTO
					Group Art Unit	Unassigned
					Examiner Name	Unassigned
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		Number	Kind Code ² (if known)			
PR	A1	5,971,342		SAKAI et al.	10-26-1999	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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Examiner Signature		Date Considered	12/11/04
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